Mountain Weather Forecast

Mourne Mountains

Forecast valid from 00:00 on Sunday 20 Dec 2020 until 23:59 on Monday 21 Dec 2020

Forecast Issued on Saturday 19 Dec 2020 at 14:42

Confidence: High for the gales and generally settled weather for Sunday. Medium to low for the extent of rain and summit snow for Monday, then confidence recovering for the limited showery northwesterly flow from Tuesday.

Headline for Sunday 20 Dec 2020: Gales to severe gales over highest summits. Mainly dry and occasionally bright.

Mountain weather hazards on Sunday 20 Dec 2020

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales Medium Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 700m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Partly cloudy (night)	Partly cloudy (night)	Partly cloudy (night)	Sunny intervals	Sunny intervals	Sunny intervals	Partly cloudy (night)	Partly cloudy (night)
Precipitation probability							
10%	10%	10%	10%	10%	10%	10%	10%

Forecast for Sunday 20 Dec 2020

Weather: Clear then sunny spells on a mainly dry day, with only a few light isolated showers expected, these perhaps wintry across highest summits.

Chance of cloud free mountain/hill tops above 700m: 95% with bases well broken and generally above the summits.

Visibility: Good or very good, perhaps lowering moderate or poor in the limited showers.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Sunday 20 Dec 2020

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	25/35 SW	24/34 SW	25/35 SW	29/41 SW	31/45 SW	31/45 SW	30/44 SW	26/38 SW	20/30 SW
300	12/23 SW	10/21 SW	12/24 SW	15/28 SW	18/32 SW	17/32 SW	15/29 SW	13/24 SW	8/19 SW
Valley	11/24 SW	10/24 SW	11/24 SW	14/28 SW	15/30 SW	15/31 SW	14/29 SW	11/23 SW	8/18 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-5	2/-5	2/-5	1/-6	1/-6	2/-6	1/-6	1/-6	1/-5
300	4/0	4/0	4/-0	4/-1	4/-1	4/-1	4/-1	3/-1	2/-1
Valley	5/2	5/2	5/1	5/0	5/1	5/1	5/1	4/0	3/0
<< Freezing Level*	900m	1000m	1000m	800m	700m	800m	800m	800m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winds gusting 55mph at times across most exposed ridges and summits, bringing a severe wind chill.

Forecast for Monday 21 Dec 2020

Weather: Unsettled morning with showers or longer periods of rain, falling as wet snow across highest summits. Turning drier and brighter from the west through the afternoon, with scattered showers for the evening.

Maximum wind: West or southwest 20-25mph with gusts reaching 35mph across more exposed ridges and summits.

Chance of cloud free mountain/hill tops above 700m: 40% during the morning with bases lowering in and around showers or longer periods of rain and snow to 500-700m, increasing 70% during the afternoon.

Visibility: Good or very good lowering to a handful of kilometres in showers or longer periods of rain and snow.

Temperature: **Valleys:** Plus 2 Celsius increasing 9 Celsius for a time during the afternoon
At 700m: Plus 1 or 2 Celsius lowering Minus 1 or 2 Celsius from the afternoon
Freezing level: 800m lowering 600m from the afternoon

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